

17

DART AEROSPACE LTD	Work Order:	20586
Description: Bracket Assembly	Part Number:	D3121-144
Dwg: D3121 Rev. C	Qty:	43 units <i>PTO</i>
		Page 1 of 1

Step	Location	Procedure	By	Date	Qty
1	DC	Issue Traveler Dwg not required	<i>AB</i>	04.03.23	43
2	MV	Cut blank: (1.000" x 2.000") 4.425" long Material: 17-4 SS Bar per AMS 5604/5643 (M17-4-B1.000x02.000) Identify for D3121-114 Batch: <i>14539</i>	<i>AB</i>	04/03/24	43 <i>PTO</i>
3	MV	Machine D3121-114 as per Folio FA330 and Dwg D3121 Identify as D3121-114	<i>AB</i>	04-03-24	43
4	QC2	Inspect parts as they come off the CNC machine	<i>AB</i>	04-03-24	43
5	MV	Deburr	<i>AB</i>	04-03-24	43
6	MV	Scribe batch number	<i>AB</i>	04/03/25	43
7	QC8	Second check	<i>ER</i>	04.04.21	43
8	GA	Assemble D3121-144 as per Dwg D3121. Pick: Qty Part Number Description Batch 2 D3121-21 Bolt B20590A/B20590B 2 D3121-241 Bearing Assembly B20591B	<i>AB</i>	04/04/21	43
9	QC5	Inspect work to Step 8	<i>ER</i>	04.04.21	43
10	ST	Identify and Stock	<i>CL</i>	04/04/26	43
11	AC	Cost / part <i>44.88</i>	<i>SC</i>	04.04.21	43
12	DC	Close W/O <i>44.88</i> Inspect Level 21	<i>AB</i>	04.05.05	43

Rev	Date	Change	Revised By	Approved
<i>AB</i>	04.02.18	New issue	KJ/DS	<i>AB</i>

04.02.19

RELEASED
04.02.19

Dart Aerospace Ltd

Work Order:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Manuf / Design Mgr	Approval QC Inspector
04.04.28	N/A	change Dim as per Row C2.	<i>[Signature]</i>	04.04.28	N/A	<i>[Signature]</i> 04.04.28	<i>[Signature]</i> 04.04.28

NCR 20586 D3121-144		WORK ORDER NON-CONFORMANCE						
DATE	STEP	Description of NC section A	Initial	Corrective Action Section B	Sign & Date	Verification Section C	Approval Design Mgr	Approval QC Inspector
04.05.30	2	4 BLANKS WERE SCRAPED DUE TO OUT OF SQUARE MATERIAL.	<i>[Signature]</i>	Scrap & replace	<i>[Signature]</i> 04.04.28	<i>[Signature]</i> 04.04.28	N/A	<i>[Signature]</i> 04.04.28

PAR#: N/A Fault Category: manuf-enc DQA: *[Signature]* Date: 04.04.30

NOTE: Date & initial all entries
H:\Admin-QA\ISO\forms\w\oncB.doc

QA: N/C Closed: *[Signature]* Date: 04.05.05

*Scrap
Scrap*

DART AEROSPACE LTD		Work Order:	20586
Description: Bracket		Part Number:	D3121-114
Inspection Dwg: D3121	Rev: B1 C 04.02.19 <i>4-11</i>	Page 1 of 1	

FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article ☐ Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
1.800	+/-0.010	1.803	—			
R0.25	+/-0.030	R.250	✓			
0.30	+/-0.030	.301	—			
0.015	+/-0.010	.084	✓			
0.392	+0.002/-0.000	.393	—			
2.24	+/-0.030	2.240	—			
3.67 ?	+/-0.030					
3.41	+/-0.030	3.990	—			
0.130	+/-0.010	.131	—			
2.540	+/-0.010	2.542	—			
2.220	+/-0.010					
1.590	+/-0.010					
0.160	+/-0.010	.162	—			
3.80	+/-0.030	3.790	—			
0.400	+/-0.010	.403	—			
1.220 OK	+/-0.010	1.221	—			
1.600	+/-0.010	1.602	—			
0.400	+/-0.010	.399	—			
0.201	+/-0.010	.202	—			
0.381	+/-0.010	.386	—			
0.580	+/-0.010	.582	—			
0.032	+/-0.010	.029	—			
C' bore .201 x .103" ID = .0202 x .103 OK						

Measured by: <i>[Signature]</i>	Audited by: <i>[Signature]</i>	Prototype Approval:	N/A
Date: 14.03.23	Date: 04.03.23	Date:	

Rev	Date	Change	Revised by	Approved
A	03.12.08	New Issue P/O D3121-143/-144	KJ/RF	<i>[Signature]</i>

RELEASED

RF 04.01.15

Job Costing Report

Dart Aerospace Ltd.
Hawkesbury

Mar 23, 2004
11:07 am

Work Order No : 0020586
Project Name : D3121-144
Project For : WK417
Work Order Type : Main
Main WO Number :
House Part Number : D3121-144
Description : Bracket Assembly
Manufactured : Yes
Amount Req'd : 43
Amount Done : 0
Start Date : 03-23-04
Est Finish Date : 04-20-04
Act Finish Date :
Drawings Req'd : No
Ok for Approval :
Approval Rec'd :

Department Code:
Burden Flags : NNNNNNNN
WO Status : Open
Invoice State : Not Invoiced
Invoice Date :
Invoice Number :
Invoice Amount : 0.00
Order Entry No :
OE Value : 0.00
Est Margin : 0.000%
Actual Margin : 0.000%
\$0 Posted to Finished Goods

	Estimated	Actual	Var. %	Posted	To Post
Material Cost :	0.00	0.00	0.00	0.00	0.00
Engineering Hours :	0.00	0.00	0.00		
Engineering Cost :	0.00	0.00	0.00	0.00	0.00
Production Hours :	0.00	0.00	0.00		
Production Cost :	0.00	0.00	0.00	0.00	0.00
Packaging Hours :	0.00	0.00	0.00		
Packaging Cost :	0.00	0.00	0.00	0.00	0.00
OverHead Hours :	0.00	0.00	0.00		
OverHead Cost :	0.00	0.00	0.00	0.00	0.00
CNC Hours :	0.00	0.00	0.00		
CNC :	0.00	0.00	0.00	0.00	0.00
Misc. Hours :	0.00	0.00	0.00		
Misc. :	0.00	0.00	0.00	0.00	0.00
Burden :	0.00	0.00	0.00		
Total Cost :	0.00	0.00	0.00		
Margin :	0.000	0.000			
Selling Cost :	0.00	0.00			

	Estimated	Actual
Labour Hrs/Amount Done :	0.00	0.00
Profits/(Loss) :	0.00	0.00